Conversion of Base Irrigation Groundwater Application Summary Conversion Based on Change in Land Use Gruene Rock, LLC

Permit Number:	P107-761 (CO00155)	
Purpose of Use:	Irrigation	
Place of Use:	Comal County	
Original Permitted Amount:	24.000 acre-feet	
Irrigation Base Amount:	24.000 acre-feet	
Irrigation Unrestricted Amount: 15.000 acre-feet		
Date Board Issued Original IRP:	October, 13, 2015	

EAA WELL NO.	LOCATION	MEASURING METHOD	WITHDRAWAL RATE
W100-842 (CO00155-001)	29-44.00-7.30 / 98-7.00-2.00	Meter	500 gpm

Number of acre-feet applicant originally requested to be converted from base irrigation to unrestricted irrigation groundwater:

14.709 acre-feet

Number of acre-feet staff recommends to be converted from base irrigation to unrestricted irrigation groundwater:

14.709 acre-feet

Place of Use for Permit:

73.370 acres

The tract(s) of land more fully described in General Warranty Deed dated 2/4/2015 as recorded with Clerk as Document # 201506005748, Official Public Records, Comal County, Texas.

Current Physical Description of Place of Use:

The current place of use consists of 73.370 acres, located in Comal County, in north New Braunfels, just outside of Loop 46. On October 13, 2015, the EAA issued Regular Permit P107-761 (CO00155) with 24.000 acre-feet of base irrigation groundwater rights (BIG) appurtenant to 24.000 designated historically irrigated acres (HIA).

Description of Change in Land Use:

14.709 HIA of the designated 24.000 HIA, included with the 73.370 acre place of use, have been physically developed into a residential subdivision.

Staff Calculations:

In accordance with EAA Rule § 711.342 (6) (A) Basis for Granting Conversion Applications, the historically irrigated land that is the subject of the application has been physically developed such that at least 75-percent of the land meets the characteristics of the development.

Staff Recommendation:

EAA Staff recommends approval of the Application to Convert Base Irrigation Groundwater requesting to convert 14.709 acre-feet based on a change in land use. The application will be reviewed at the May 23, 2017 Permits/Enforcement Committee meeting and the June 13, 2017 Board Meeting.